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Question 1

Question Type: MultipleChoice

Which of the following describes structure-based (white-box) test case design techniques?

Options:

- A- Test cases are derived systematically from models of the system.
- B- Test cases are derived systematically from the tester's experience.
- C- Test cases are derived systematically from the delivered code.
- D- Test cases are derived from the developers' experience.

Answer:

C

Explanation:

Answer (A) relates to specification-based testing, answer (B) relates to experience-based testing and answer (D) could relate either to debugging or to experience-based techniques.

Question 2

Question Type: MultipleChoice

Which of the following defines the expected result of a test?

Options:

- A- Test case
- B- Test procedure
- C- Test execution schedule
- D- Test condition

Answer:

A

Question 3

Question Type: MultipleChoice

Which one of the following roles is typically used in a review?

Options:

A- Champion.

B- Author.

C- Project sponsor.

D- Custodian.

Answer:

B

Explanation:

The Author is the only role that is typically used in a review. A Champion might sponsor the review process but is not a defined role within an actual review; a Project Sponsor, if technically competent, might be asked to play a defined role within the review process, but whilst using that role they will not be a Project Sponsor; finally, a Custodian might ensure the results are stored safely but would not be involved in the actual review itself.

Question 4

Question Type: MultipleChoice

Which of the following are static techniques?

Options:

- A- Walkthrough.
- B- State transition testing.
- C- Decision table testing.
- D- Statement testing.

Answer:

A

Explanation:

Options (B), (C) and (D) are all dynamic test techniques.

Question 5

Question Type: MultipleChoice

Which of the following is most likely to be a benefit of using static techniques?

Options:

- A- Fewer performance defects.
- B- Productivity improvements in the development process.
- C- More efficient regression testing.
- D- Quick return on investment in static analysis tools.

Answer:

B

Explanation:

Although the other options might be seen as benefits they are not amongst the most likely benefits. Option (B) is the benefit that is most likely to be realized.

Question 6

Question Type: MultipleChoice

What do static analysis tools analyze?

Options:

A- Design

B- Test cases

C- Requirements

D- Program code

Answer:

D

Question 7

Question Type: MultipleChoice

One of the roles in a review is that of moderator, which of the following best describes this role?

Options:

- A-** Plans the review, runs the review meeting and ensures that follow-up activities are completed.
- B-** Allocates time in the plan, decides which reviews will take place and that the benefits are delivered.
- C-** Writes the document to be reviewed, agrees that the document can be reviewed, and updates the document with any changes.
- D-** Documents all issues raised in the review meeting, records problems and open points.

Answer:

A

Question 8

Question Type: MultipleChoice

Which of the following is not true of regression testing?

Options:

- A- It can be carried out at each stage of the life cycle.
- B- It serves to demonstrate that the changed software works as intended.
- C- It serves to demonstrate that software has not been unintentionally changed.
- D- It is often automated.

Answer:

B

Explanation:

This is a definition of confirmation testing. The other three options are true of regression testing.

Question 9

Question Type: MultipleChoice

Which of the following are examples of iterative development models?

- (i) V-model
- (ii) Rapid Application Development model
- (iii) Waterfall model
- (iv) Agile development model

Options:

- A-** (i) and (ii)
- B-** (ii) and (iii)
- C-** (ii) and (iv)
- D-** (iii) and (iv)

Answer:

C

Explanation:

The other two models are sequential models.

Question 10

Question Type: MultipleChoice

Which of the following is usually the test basis for integration testing?

Options:

- A- Program specification
- B- Functional specification
- C- Technical specification
- D- Requirement specification

Answer:

C

Explanation:

Option (A) is used for unit testing. Option (B) is used for system testing and Option (D) is used for acceptance testing.

Question 11

Question Type: MultipleChoice

Which is not the testing objective?

Options:

- A- Finding defects
- B- Gaining confidence about the level of quality and providing information
- C- Preventing defects.
- D- Debugging defects

Answer:

D

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